Docket No. CS90098

Declaration Submitted with Initial Filing	Declaration Submitted after Initial Filing (surcharge	er Attorney Docket Number	C\$90098
-	(37 CFR 1.16(e)) required)	First Named Inventor	Padmaja Putcha
		Application Number	10/751,057
		Filing Date	01/02/2004
Regular (Utility) Application	Design application	Group Art Unit	
		Examiner Name	Unknown
As a below named inventor, I he	ereby declare that:		
My residence, post office address	and citizenship are as stated be	elow next to my name	
I believe I am the original, first ar listed below) of the subject matter	nd sole inventor (if only one name which is claimed and for which a	ne is listed below) or an original, a patent is sought on the invention	, first and joint inventor (if plural names an n entitled:
	ULTICASTING DATA METHOD	IN A RADIO COMMUNICATION	SYSTEM
the specification of which:			
is attached hereto	was filed	on: <u>01/02</u> /2 <u>0</u> 04	
	as U.S. S	erial No.: <u>10/751,0</u> 57	<u></u>
	and was a	amended on:	pplicable)
4		•	•••
nereby state that I have reviewed mendment referred to above.	and understand the contents of	the above-identified specification	n, including the claims, as amended by any
acknowledge the duty to disclos Federal Regulations, Section 1.56(	e information which is material a).	to the patentability of this applica	ation in accordance with Title 37, Code of
ratent of inventor's certificaters), o	and have also identified below	al application which designated a	or 365(b) of any foreign application(s) for at least one country other than the United oreign application for patent, inventor's n which priority is claimed::
Prior Foreign Application		oreign Filing Date Priority	Not
Number(s)	Country	(MM/DD/YYYY) Claim	
			☐ Yes ☐ No
			☐ Yes ☐ No
Additional foreign application n	umbers are listed on a employe	ental priority data sheet PTO/SB/	MID attacks of Land

Application No. 10/751,057

Docket No. CS90098

I hereby claim the benefit under Title 35, Un	ited States Code § 119(e) of any United States	s provisional application(s) listed below:
Provisional Application Serial No.:	· · · · · · · · · · · · · · · · · · ·	
Provisional Application Filing Date:		
of Title 35, United States Code, Section 112	pplication is not disclosed in the prior United S . I acknowledge the duty to disclose material in Mentability of this application and which occa	y United States application(s) listed below and, insofar as the states application in the manner provided by the first paragraph information as defined in Title 37, Code of Federal Regulations, arred between the filing date of the prior application and the
Prior U.S. Application(s):		
no such applic	plication(s) filed ation(s) identified as follows:	
Application No.	Filing Date (day, month, year)	Status (Petented, Pending, Abandoned)
I haraby appoint the atternoyle) or accepted a		
trademark office connected therewith.	ssociated with: <u>20280</u> to prosecute this applic	cation and transact all business in the patent and
Address all telephone calls to:		
David S. Noskowicz Telephone: 847-523-23 Facsimile: 847-523-23	50	Number 20280

18475232350

Application No. 10/751,057

Docket No. CS90098

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Solo	or First Inventor:	Padmaja Putcha		
	P. Padm Inventor's Sign	noture		04/30/2004. Date
Residence:	nee City	IL State	60031 Postal Code	India Country of Citizenship
1093 Smithf	ield Ct.			
		Mailing Addre	SS	
Gurnee Cit	IL IL	State	Postal Code	Country

Full Name of S	econd-Joint Invent	or: Rich:	ard C. Burbi	dge	
<del></del>	Invent	or's Signature	>	<del></del>	Date
U	nited Kingdom		Hampshire	RG27 9NP	United Kingdom
Residence:	City		State	Postal Code	Country of Citizenship
11 Ravens	croft				
	-		Mailing Addre	ess	
United Kir		Hampshi	<del></del>	RG27 9NP	United Kingdom
	City	Stat	e	Postal Code	Country

Docket No. CS90098

P.7/21

Full Name of Thi	rd-Joint Inventor:	Zhijun Cai		
<del></del>	Inventor's	Signature		Date
N. F	Richland Hills	TX	76180	China
Residence:	City	State	Postal Code	Country of Citizenship
6264 Glenvi	ew Dr. #262			
		Mailing /	Address	· · · · · · · · · · · · · · · · · · ·
N. Richland	Hills T	`X	76180	ÜSA
Cit	у .	State	Postal Code	Country

Full Name of Fou	rth-Joint Inventor:	Kenneth A. S	tewart	
	Inventor's	Signature		Date
Gra	yslakę	USA	60030	United Kingdom
Residence:	City	State	Postal Code	Country of Citizenship
1571 Amos J	Bennett St.			
VII.		Mailing A	ddress	
Grayslake	Ü	SA	60030	USA
Cit	у —	State	Postal Code	Country

Docket No. CS90098

TO:USPTO

Declaration Submitted with	Declaration Sub		Attorney	Docket Num	ber	cs90	1098
Initial Filing	(37 CFR 1.16(e)) re	•	First Named Inventor			Padmaja	Putcha
			Applicat	ion Number		10/75	1,057
			Filing D	ate		01/02/	2004
Regular (Utility) Application	Design applicat	tion	Group A	rt Unit			
			Examin	er Name		Unkn	own
As a below named inventor, I he	ereby declare that:						
My residence, post office address,	, and citizenship are a	s stated below	next to m	/ name.			
I believe I am the original, first an listed below) of the subject matter	nd sole inventor (if on which is claimed and	ly one name is for which a par	s listed bel tent is sou	low) or an onig ght on the invo	inal, first and intion entitled:	joint inventor (	if plural names are
М	ULTICASTING DATA	METHOD IN	A RADIO (	COMMUNICAT	ION SYSTEM	Л	
the specification of which:							
is attached hereto	$\boxtimes$	was filed on:		01/02/2004			
		as U.S. Sena	No.:	10/751,057			
		and was ame	ended on:		(if applicable	<del>a)</del>	*
I hereby state that I have reviewed amendment referred to above	d and understand the	contents of the	e above-ide	entified specific			as amended by any
I acknowledge the duty to disclos Federal Regulations, Section 1.56		is material to t	the patenta	ability of this a	pplication in	accordance wit	h Title 37. Code of
I hereby claim foreign priority ben patent or inventor's certificate(s). States of America, listed below certificate(s), or any PCT internation	or 365(a) of any PCT and have also ide	international a	application by check	which designa	ated at least of any foreign a	one country oth application for	er than the United patent, inventors
Prior Foreign Application Number(s)	Country		eign Filing MM/DD/YY		riority Not Claimed	Certified (	Copy Attached?
						☐ Yes	□ No
						☐ Yes	□ No
Additional foreign application	numbers are listed or	n a supplement	tal priority	data sheet PT	0/SB/02B atta	ached hereto:	

Application No. 10/751,05	No. 10/751.057
---------------------------	----------------

Docket No. CS90098

I hereby claim the benefit under Title 35, United States Code § 119(o) of any United States provisional application(s) listed below:

Provisional Application Serial No.:	
Provisional Application Filing Date:	

I hereby claim the priority benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insolar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.58(a) which is material to the patentability of this application and which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s):

no such application(s) filed

such application(s) identified as follows.

Application No.	Filing Date (day, month, year)	Status (Patented, Pending, Abandoned)

I hereby appoint the attorney(s) or agent(s) associated with: 20280 to prosecute this application and transact all business in the patent and trademark office connected therewith.

Address all telephone calls to:

David S. Noskowicz

Telephone.

847-523-2333

Facsimile:

847-523-2350

Address all correspondence to:

Customer Number 20280

Docket No. CS90098

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Date
60031	India
Postal Code	Country of Citizenship
SS	
60031	USA
Postal Code	Country
	Postal Code

Full Name of Se	cond-Joint Invento	or: Richard C. B	urbidge	
_ [1	Chewle	Signature		07-MAY-2004
Un	ited Kingdom	Hampshi	ire RG27 9NP	United Kingdom
Residence:	City	State	Postal Code	Country of Citizenship
II Ravense	roft			
		Mailing 2	Address	
United King	gdom	Hampshire	RG27 9NP	United Kingdom
۔ ۔	ity	State	Postal Code	Country

Docket No. CS90098

P.11/21

Full Name	of Third-Joint Invento	r: Zhijun Ca	ni		
	Invento	r's Signature			Date
Residence:	N. Richland Hills	TX S	State	76180 Postal Code	China Country of Citizenship
6264 C	Glenview Dr. #262				County of Entransie
		Maili	ng Address		
N. Ric	nland Hills City	TX State	761	80 Postal Code	Country

18475232350

Full Name of Fou	rth-Joint Inventor:	Kenneth A. Sto	wari	
	Inventor's	Signature		Date
Gray	yslake	USA	60030	United Kingdom
Residence:	City	State	Postal Code	Country of Citizenship
_1571 Amos I	Bennett St.			
		Mailing Add	dress	
Grayslake		SA	60030	USA .
Cit	у	State	Postal Code	Country

Docket No. CS90098

Declaration Submitted with	Declaration Subr		ey Docket Number	CS90098
max rang	(37 CFR 1.16(e)) req	·	lamed inventor	Padmaja Putcha
		Applic	ation Number	10/751,057
		Filing	Date	01/02/2004
Regular (Utility) Application	Design application	ion <b>Group</b>	Art Unit	
		Exami	ner Name	Unknown
As a below named inventor, I he	ereby declare that:			
My residence, post office address	, and citizenship are as	s stated below next to	ny name.	
I believe I am the original, first ar listed below) of the subject matter	nd sole inventor (if only which is claimed and f	y one name is listed b for which a patent is so	elow) or an original, fi ught on the invention o	rst and joint inventor (if plural names are entitled:
M	IULTICASTING DATA I	METHOD IN A RADIO	COMMUNICATION S	YSTEM
the specification of which:				
is attached hereto		was filed on:	01/02/2004	
		as U.S. Serial No.:		<del> </del>
		and was amended on:	(if ap	olicable)
I hereby state that I have reviewed amendment referred to above.				including the claims, as amended by any
I acknowledge the duty to disclos Federal Regulations, Section 1.56	so information which is i(a).	s material to the pater	tability of this applicat	ion in accordance with Title 37, Code of
patent or inventor's certificate(s),	or 365(a) of any PCT is and have also identi	international application tified below, by check	n which designated at dog the box, any for	r 365(b) of any foreign application(s) for least one country other than the United eign application for petent, inventor's which priority is claimed::
Prior Foreign Application Number(s)	Country	Foreign Filin		
				☐ Yes ☐ No
				Yes No
Additional foreign application	numbare are listed as	a supplemental priority	data chool PTO/29/A	

Docket No. CS90098

P.13/21

Provisional Application Serial No.:		
Provisional Application Filing Date		
bject matter of each of the claims of this Title 35, United States Code, Section 11 ction 1.56(a) which is material to the p tional or PCT international filing date of to or U.S. Application(s):	application is not disclosed in the prior United 2, I acknowledge the duty to disclose material patentability of this application and which occ	ny United States application(s) listed below and, insofa States application in the manner provided by the first pa information as defined in Title 37, Code of Federal Regu- curred between the filing date of the prior application
	ication(s) identified as follows:	
Application No.	Filing Date (day, month, year)	Status (Patented, Pending, Abandoned)

18475232350

Address all telephone calls to:

David S. Noskowicz

Telephone:

trademark office connected therewith.

847-523-2333

Facsimile:

847-523-2350

Address all correspondence to: Customer Number 20280

I hereby appoint the attorney(s) or agent(s) associated with: 20280 to prosecute this application and transact all business in the patent and

Docket No. CS90098

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

18475232350

Full Name of Solo	or First Inventor:	Padmaja Putcha	3	
-	Inventor's	Signature		Date
Gur	nee	1L	60031	India
Residence:	City	State	Postal Code	Country of Citizenship
1093 Smithf	ield Ct.			•
		Mailing Add	dress	
Gumee	IL.		60031	USA
Cit	у	State	Postal Code	Country

Full Name of Se	cond-Joint Invento	r: Richard C. E	Burbidge		
	Invento	r's Signature			Date
Un	ited Kingdom	Hampsh	ire RG2 9NP		United Kingdom
Residence:	City	Stat	e Posta	l Code	Country of Citizenship
11 Ravenso	roft				
		Mailing	Address		
United Kin	gdom	Hampshire	RG27 9N	TP.	United Kingdom
C	ity	State	Postal (	Code	Country

Docket No. CS90098

Full Name of 1	Third-Joint Inventor	-2/ \	ai		pick, 30/2004
Residence:	N. Richland Hills City	′ <u>тх</u>	State	76180 Postal Code	China Country of Citizenship
6264 Gler	nview Dr. #262				-
		Mail	ling Address		
N. Richlan	nd Hills City	TX State		180 Postal Code	Country

rui Nane ot rou	rth-Joint Inventor;	Kenneth A. Stev	vart	
	Inventor's 5	Signature		Date
Gray	yslake	USA	60030	United Kingdom
Residence:	City	State	Postal Code	Country of Citizenship
1571 Amos I	Bennett St.			
		Mailing Addr	ess	
Grayslake	U!	SA	60030	USA
City	<del>,</del> —	State	Postal Code	Country

dication No. 10/751,057

Docket No. CS90098

Declaration Submitted with Initial Filing	☐ Declaration Submitted Initial Filing (surcharge	y Docket Number	CS90098	
g	(37 CFR 1.16(e)) required)	First N	med Inventor	Padmaja Putcha
		Applica	tion Number	10/751,057
		Filing (	eate	01/02/2004
Regular (Utility) Application	Design application	Group	Art Unit	
		Examir	er Name _	Unknown
As a below named inventor, I h	ereby declare that:			
My residence, post office address	•	d below next to m	w name	
•	•		•	
I believe I am the original, first a listed below) of the subject matter				and joint inventor (if plural names are itled:
	MULTICASTING DATA METH	IOD IN A RADIO	COMMUNICATION SYS	STEM
the specification of which:			. , , , , , , , , , , , , , , , , , , ,	
is attached hereto	⊠ was fi	iled on:	01/02/2004	
	as U.S	S. Serial No.:	10/751,057	
	and w	vas amended on:		
•	ŧ		(if appli	cable)
I hereby state that I have reviewe amendment referred to above.	ed and understand the conten	ts of the above-io	entified specification, in	cluding the claims, as amended by any
I ecknowledge the duty to disclo Federal Regulations, Section 1.5		erial to the paten	ability of this application	n in accordance with Title 37, Code of
patent or inventor's certificate(s),	or 365(a) of any PCT intema v and have also identified	ational application below, by check	which designated at le	385(b) of any foreign application(s) for ast one country other than the United gn application for patent, inventor's hich priority is claimed::
Prior Foreign Application Number(s)	Country	Foreign Filing		t Certified Copy Attached?
	Country			
	Country			Certified Copy Attached?

Docket No. CS90098

I hereby claim the benefit under	Title 35, United States Code § 1	19(e) of any United State	es provisional application(s) listed below:
Provisional Application	Serial No.:		
Provisional Application	Filing Date:		
subject matter of each of the cla of Title 35, United States Code,	aims of this application is not disc Section 112, I acknowledge the rial to the patentability of this ap	losed in the prior United duty to disclose material	ny United States application(s) listed below and, insofar as the States application in the manner provided by the first paragraph information as defined in Title 37, Code of Federal Regulations, curred between the filling date of the prior application and the
Prior U.S. Application(s):			
	no such application(s) filed such application(s) identified as	follows:	
Application No.	FI	ing Date	Status

18475232350

Application No.	Filing Date (day, month, year)	Status (Patented, Pending, Abandoned)

I hereby appoint the attorney(s) or agent(s) associated with: 20280 to prosecute this application and transact all business in the patent and trademark office connected therewith.

Address all telephone calls to:

David S. Noskowicz

Telephone: Facsimile:

847-523-2333

847-523-2350

Address all correspondence to: Customer Number 20280

Docket No. CS90098

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sol	le or First Inventor:	Padmaja Putcha		
	Inventor's	Signature		Date
Gu	rnee	IL	60031	India
Residence:	City	State	Postal Code	Country of Citizenship
1093 Smith	field Ct.			•
		Mailing Add	Iress	
Gurnee		,	60031	USA
С	ity	State	Postal Code	Country

Full Name	of Second-Joint Invent	Richard C. Bur	bidge					
	Invent	Date						
	United Kingdom	Hampshire	RG27 9NP	United Kingdom				
Residence:	City	State	Postal Code	Country of Citizenship				
11 Rav	enscroft							
Mailing Address								
United	Kingdom City	Hampshire State	RG27 9NP Postal Code	United Kingdom Country				

Docket No. CS90098

Full Name of Third-Joint Inventor: Zhijun Cai							
Inventor's Signature				Date			
Residence:	N. Richland Hills City	TX State	76180 Postal Code	China Country of Citizenship			
6264 Glenview Dr. #262							
Mailing Address							
N. Richland Hills T. City		TX State	76180 Postal Circle	Country			

18475232350

Full Name of Four	rth-Joint Inventor:	Kenneth A. Stev	wart	Z .mAM D. nl.
		Date		
Grayslake		USA	60030	United Kingdom
Residence:	City	State	Postal Code	Country of Citizenship
1571 Amos I	Bennett St.			
		Mailing Add	ress	
Grayslake I		SA	60030	USA
City		State	Postal Code	Country